

| L Number | Hits | Search Text | DB | Time stamp |
|----------|--------|--|---|------------------|
| 3 | 0 | jp-0521393-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 11:25 |
| 4 | 2 | jp-05021393-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 11:26 |
| 5 | 1 | jp-01086227-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 11:27 |
| 6 | 0 | jp-1086227-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 11:27 |
| 7 | 0 | jp-186227-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 11:27 |
| 8 | 1 | jp-07027149-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 11:28 |
| 9 | 2 | jp-11168094-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 11:36 |
| 10 | 2 | jp-11279778-\$.did. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 11:37 |
| 11 | 4 | ((("5336326") or ("5919332") or ("5554255") or ("6110556"))).PN. | USPAT; US-PGPUB | 2004/04/09 11:38 |
| 12 | 82 | (ikemoto near manabu).in. or (yuda near katsuhisa).in. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 11:45 |
| 13 | 334 | 156/345.33,345.34.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 12:07 |
| 14 | 542388 | 156/\$.ccls. or 118/\$.ccls. or 204/\$.ccls. or 315/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 216/\$.ccls. | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 12:27 |
| 15 | 64 | (156/\$.ccls. or 118/\$.ccls. or 204/\$.ccls. or 315/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 216/\$.ccls.) and (confin\$3 adj electrode) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 13:22 |
| 16 | 617 | (156/\$.ccls. or 118/\$.ccls. or 204/\$.ccls. or 315/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 216/\$.ccls.) and (confin\$3 near3 electrode) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 13:17 |

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| 17 | 553 | ((156/\$.ccls. or 118/\$.ccls. or 204/\$.ccls. or 315/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 216/\$.ccls.) and (confin\$3 near3 electrode)) not ((156/\$.ccls. or 118/\$.ccls. or 204/\$.ccls. or 315/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 216/\$.ccls.) and (confin\$3 adj electrode)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 13:17 |
| 18 | 293 | ((156/\$.ccls. or 118/\$.ccls. or 204/\$.ccls. or 315/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 216/\$.ccls.) and (confin\$3 near3 electrode)) not ((156/\$.ccls. or 118/\$.ccls. or 204/\$.ccls. or 315/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 216/\$.ccls.) and (confin\$3 adj electrode))) and plasma | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 13:18 |
| 19 | 76028 | (156/\$.ccls. or 118/\$.ccls. or 204/\$.ccls. or 315/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 216/\$.ccls.) and (diffus\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 13:24 |
| 20 | 24088 | ((156/\$.ccls. or 118/\$.ccls. or 204/\$.ccls. or 315/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 216/\$.ccls.) and (diffus\$3)) and plasma | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 13:24 |
| 21 | 7059 | ((156/\$.ccls. or 118/\$.ccls. or 204/\$.ccls. or 315/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 216/\$.ccls.) and (diffus\$3)) and plasma) and (diffus\$3 same gas) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 13:24 |
| 22 | 866 | ((156/\$.ccls. or 118/\$.ccls. or 204/\$.ccls. or 315/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. or 216/\$.ccls.) and (diffus\$3)) and plasma) and (diffus\$3 same gas)) and (gas adj diffus\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/04/09 13:25 |
| - | 0 | jp-0737870-A.did. | JPO; DERWENT | 2002/04/19 11:18 |
| - | 2 | jp-07037870-A.did. | JPO; DERWENT | 2002/04/12 17:50 |
| - | 2 | jp-07105893-A.did. | JPO; DERWENT | 2002/04/12 17:52 |
| - | 10 | ((("5107170") or ("6217704") or ("6217703") or ("5189303") or ("5919332") or ("6358327") or ("6170492") or ("6009831") or ("6289842") or ("6217704") or ("6217703") or ("6051120"))).PN. | USPAT; US-PGPUB | 2002/04/12 17:56 |
| - | 11 | ((("5107170") or ("6217704") or ("6217703") or ("5189303") or ("5919332") or ("6358327") or ("6170492") or ("6009831") or ("6289842") or ("6217704") or ("6217703") or ("6051120") or ("6238527"))).PN. | USPAT; US-PGPUB | 2002/04/12 18:08 |
| - | 840 | 118/723E.ccls. | USPAT; US-PGPUB | 2002/04/12 19:22 |
| - | 224141 | 118/\$.ccls. or 156/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. | USPAT; US-PGPUB | 2002/04/15 11:29 |
| - | 474 | (118/\$.ccls. or 156/\$.ccls. or 438/\$.ccls. or 427/\$.ccls.) and ((diffusing or duffusion) same (plate or disc or member)) | USPAT; US-PGPUB | 2002/04/12 19:38 |
| - | 2985 | (118/\$.ccls. or 156/\$.ccls. or 438/\$.ccls. or 427/\$.ccls.) and (baffle) | USPAT; US-PGPUB | 2002/04/12 19:38 |
| - | 1316 | (118/\$.ccls. or 156/\$.ccls. or 438/\$.ccls. or 427/\$.ccls.) and (baffle same (plate or disk or member)) | USPAT; US-PGPUB | 2002/04/12 19:39 |
| - | 557 | (118/\$.ccls. or 156/\$.ccls. or 438/\$.ccls. or 427/\$.ccls.) and (baffle same (plate or disk or member) same (hole or opening)) | USPAT; US-PGPUB | 2002/04/12 19:40 |
| - | 224141 | 118/\$.ccls. or 156/\$.ccls. or 438/\$.ccls. or 427/\$.ccls. | USPAT; US-PGPUB | 2002/04/15 11:29 |
| - | 1285 | (118/\$.ccls. or 156/\$.ccls. or 438/\$.ccls. or 427/\$.ccls.) and (showerhead or (shower adj head)) | USPAT; US-PGPUB | 2002/04/15 11:30 |
| - | 246 | (118/\$.ccls. or 156/\$.ccls. or 438/\$.ccls. or 427/\$.ccls.) and (showerhead or (shower adj head)).ab,clm. | USPAT; US-PGPUB | 2002/04/15 12:08 |
| - | 2803 | (showerhead or (shower adj head)).ab,clm. | JPO; DERWENT | 2002/04/15 12:08 |
| - | 75 | ((showerhead or (shower adj head)).ab,clm.) and (baffle or diffusi\$2) | JPO; DERWENT | 2002/04/15 12:11 |
| - | 2056 | ((showerhead or (shower adj head)).ab,clm.) and @pd<19991110 | JPO; DERWENT | 2002/04/15 12:11 |

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|---|--------|---|---|------------------|
| - | 54 | ((showerhead or (shower adj head)).ab,clm.) and @pd<19991110) and (baffle or diffusi\$2) | JPO; DERWENT | 2002/04/15 12:15 |
| - | 186 | ((showerhead or (shower adj head)).ab,clm.) and @pd<19991110) and (plasma or wafer or semiconductor or workpiece or object) | JPO; DERWENT | 2002/04/15 12:53 |
| - | 675516 | C23C016\$.ipc. or H01L021\$.ipc. or H05H01\$.ipc. | JPO; DERWENT | 2002/04/15 12:54 |
| - | 203 | (C23C016\$.ipc. or H01L021\$.ipc. or H05H01\$.ipc.) and ((showerhead or (shower adj head)).ab,clm.) and @pd<19991110) | JPO; DERWENT | 2002/04/15 13:28 |
| - | 2544 | ((showerhead or (shower adj head)).ab,clm.) not (((C23C016\$.ipc. or H01L021\$.ipc. or H05H01\$.ipc.) and ((showerhead or (shower adj head)).ab,clm.) and @pd<19991110) or (((showerhead or (shower adj head)).ab,clm.) and @pd<19991110) and (plasma or wafer or semiconductor or workpiece or object)) or (((showerhead or (shower adj head)).ab,clm.) and @pd<19991110) and (baffle or diffusi\$2))) | JPO; DERWENT | 2002/04/15 13:15 |
| - | 1 | (C23C016\$.ipc. or H01L021\$.ipc. or H05H01\$.ipc.) and (neutral adj gas adj introduc\$4) | JPO; DERWENT | 2002/04/15 13:22 |
| - | 1 | jp-01086227-A.did. | JPO; DERWENT | 2002/04/15 13:24 |
| - | 0 | jp-0186227-A.did. | JPO; DERWENT | 2002/04/15 13:24 |
| - | 0 | jp-186227-A.did. | JPO; DERWENT | 2002/04/15 13:24 |
| - | 13 | Heisei.in. | JPO; DERWENT | 2002/04/15 13:26 |
| - | 118090 | (C23C016\$.ipc. or H01L021\$.ipc. or H05H01\$.ipc.) and electrode | JPO; DERWENT | 2002/04/15 13:28 |
| - | 5 | (C23C016\$.ipc. or H01L021\$.ipc. or H05H01\$.ipc.) and (box adj electrode) | JPO; DERWENT | 2002/04/15 13:30 |
| - | 304 | (C23C016\$.ipc. or H01L021\$.ipc. or H05H01\$.ipc.) and (box same electrode) | JPO; DERWENT | 2002/04/15 13:30 |
| - | 26 | (yuda near katsuhisa).in. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/18 16:40 |
| - | 32 | (ikemoto near manabu).in. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/18 16:41 |
| - | 30 | ((ikemoto near manabu).in.) not ((yuda near katsuhisa).in.) | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2004/04/09 11:41 |
| - | 13 | Heisei.in. | USPAT; US-PGPUB; EPO; JPO; DERWENT | 2002/04/18 16:43 |
| - | 1 | ("4872947").PN. | USPAT; US-PGPUB | 2002/04/18 17:22 |
| - | 1 | ("5411624").PN. | USPAT; US-PGPUB | 2002/04/19 11:18 |